

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Commissioner for Patents
 P.O. Box 1450
 Mail Stop Patent Application
 Alexandria, VA 22313-1450
 Sir:

17497 U.S. PTO
 10/717749



Transmitted herewith for filing is the Patent Application of:

Inventor: Patrick S. Botz
 For: APPARATUS AND METHOD FOR INTER-PROGRAM AUTHENTICATION
USING DYNAMICALLY-GENERATED PUBLIC/PRIVATE KEY PAIRS

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION

ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are:

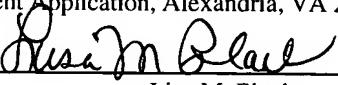
- 41 Pages of Specification and 1 Abstract
- 13 Sheets of Drawings
- A Declaration and Power of Attorney
- An Information Disclosure Statement and form PTO-1449
- A certified copy of Japanese Application
- An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504

The filing fee has been calculated as follows:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	67 -20 =	47
Indep. Claims	9 -3 =	6
<input type="checkbox"/> Multiple Dependent Claim Presented		

EXPRESS MAIL CERTIFICATE
 Express Mail Label No.: EV407023126US
 Date: November 20, 2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Alexandria, VA 22313-1450.


 Lisa M. Plank

Other Than Small Entity

Rate	Fee
	\$ 770.00
x \$18.00=	846.00
x \$86.00=	516.00
\$290.00	0.00
TOTAL	\$ 2132.00

Deposit Account Authorization:

- Please charge Deposit Account No. 09-0465 in the amount of \$2132.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 C.F.R. §1.16.
 - Any patent application processing fees under 37 C.F.R. §1.17.

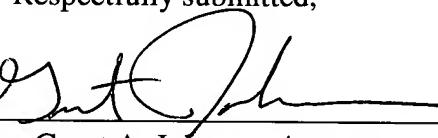
Date: November 20, 2003

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Respectfully submitted,

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